DT 270 PRO

Studio Headphones

Order # 1002202



FEATURES

- · Compact, over-ear studio headphones
- · Ideal for recording, monitoring & content creation
- Balanced sound with impressive detail resolution
- High wearing comfort thanks to soft velour ear pads and padded headband
- Maximum flexibility thanks to detachable cable that can be connected on both sides
- Durable and robust due to sturdy spring steel headband design
- Single-sided, detachable cable with mini jack plug (3.5 mm)



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APPLICATIONS

The DT 270 PRO is a closed-back studio headphone that is suitable for recording, monitoring and content creation in the home studio or on the ao.

Due to an impedance of 45 ohms, the DT 270 PRO is flexible and can be used with an audio interface or smartphone. The DT 270 PRO offers a balanced, detailed sound with clear highs, present mids and clean bass.

The detachable, single-sided mini jack (3.5 mm) cable can be connected either to the left or right ear cup. The supplied USB-C to mini jack (3.5 mm) adapter also allows connection to modern mobile devices.

High-quality plastic materials, rugged housing components and a flexible, spring steel-reinforced headband give the DT 270 PRO the mechanical reliability required for everyday use.

Soft velour ear pads and the padded headband contribute to a high level of long-term wearing comfort. The ear pads can be replaced if necessary.

SUPPLIED ACCESSORIES

- Coiled cable, 1.3 m (extendable to 3 m)
- 6.35 mm (1/4") jack adapter
- USB-C to 3.5 mm audio adapter
- Drawstring bag

TECHNICAL SPECIFICATIONS

Transducer	Dynamic
Acoustic design	Closed-back
Wearing type	Over-ear
Frequency response (- 10 dB)	5 - 24,000 Hz
Nominal impedance	45 Ω
Sound pressure level @ 1mW / 500 Hz	96 dB SPL
Sound pressure level @ 1 V / 500 Hz	109 dB SPL
T.H.D.	< 0.04 %
Maximum short-term power handling capacity	100 mW
Ambient noise attenuation	19 dBA
Nominal headband pressure	4.3 N
Weight (without connecting cable)	194 g
Length and type of cable	1.3 m / coiled cable, detachable, single-sided
Connection	Gold-plated mini stereo jack plug (3.5 mm) and 6.35 mm (1/4") screw-on adapter, USB-C to 3.5 mm audio adapter

(all specifications acc. to EN 60 268-7)

